Application S/N: 09/888,222 COPY OF PAPERS
ORIGINALLY FILED

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>JAPANESE LANGUAGE ENTRY MECHANISM FOR SMALL KEYPADS</u> the specification for which

FEB 2 6 2002 4 -

is attached hereto. was filed on <u>June 22, 2001</u>	as United States Application Serial No.	09/888,222
and was amended on	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and I have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number	Country	Filing Date (MM/DD/YYYY)	Priority Claimed?	Copy Attached?
-				

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number:	Filed:	, 20

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application	PCT Parent Number	Filing Date	Parent Patent Number (if
Number	1011110101	(MM/DD/YYYY)	applicable)

COPY OF PAPERS ORIGINALLY FILED

Application S/N: 09/888,222

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

	1	
OIPE		
/ U		
5		

FEB 2 6 2002 appl

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this ation and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

James D. Ivey
Law Offices of James D. Ivey
3025 Totterdell Street
Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: SAMUEL YIN LUN PUN

Inventor's Signature	Some	Date <u> Dec /2, 200</u>
Residence: 339 Simcrest He	eights, SW, Calgary, Alberta, Can	ada T3H 4K2
Citizenship: Canada		
Post Office Address: same		
(A petition has been file	d for this unsigned inventor)	

Full Name of Second Joint Inventor: KEVIN QINGYUAN ZENG

Inventor's Signature _____ Date _____ Residence: 104 Hawkdale Close, NW, Calgary, Alberta, Canada T3G 3A6

Citizenship: People's Republic of China

Post Office Address: same

(□ A petition has been filed for this unsigned inventor.)

COPY OF PAPERS ORIGINALLY FILED

Application S/N: 09/888,222

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

PE	~	
	Full Name of Third Joint Inventor: WALLACE RITCHIE	
2 6 23	Inventor's Signature	Date
ADEM	Residence: 2 Lazy Eight Drive, Daytona Beach, Florida 32124 Citizenship: United States of America Post Office Address: same	
	(☐ A petition has been filed for this unsigned inventor.)	
	Full Name of Fourth Joint Inventor: VLADIMIR OREL	
	Inventor's Signature	Date
	Residence: 155 Stradwick Rise S.W., Calgary, Alberta, Canada T3H Citizenship: Isreal	1G7
	Post Office Address: same (□ A petition has been filed for this unsigned inventor.)	
	Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMAN	NS
	Inventor's Signature Residence: 79 Hamptons Heath N.W., Calgary, Alberta, Canada T3A Citizenship: Canada Post Office Address: same (A petition has been filed for this unsigned inventor.)	Date 5E7
	Full Name of Sixth Joint Inventor: CHANGSHI XU	
	Inventor's Signature	Date
	Residence: 31 Citadel Peak Circle N.W., Calgary, Alberta, Canada T Citizenship: Canada Post Office Address: same	3G 4E8
	(A petition has been filed for this unsigned inventor.)	
	Full Name of Seventh Joint Inventor: VANESSA SHERR	
	Inventor's Signature	Date P 0G9
	Citizenship: Canada	
	Post Office Address: same	
	(☐ A petition has been filed for this unsigned inventor.)	

Attorney Docket No.: P-2177

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Eighth Joint Inventor: ROBERT B. O'DELL	
Inventor's Signature	Date
Residence: 602 Calmar Avenue, Oakland, California 94610	
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
Full Name of Ninth Joint Inventor: ANTOINE BLONDEAU	
Inventor's Signature	Date
Residence: Suite 102, 160 West Santa Clara Street, San Jose, Cal	ifornia 95113
Citizenship: United States of America	
Post Office Address: same	
(☐ A petition has been filed for this unsigned inventor.)	

C:\Law Practice\FILES\2177p\03mp\DCLRPAT.wpd

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on whom a petition is filed as indicated below that:

My residence, post acceptable from the post acce As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention

entitled JAPANESE LANGUAGE ENTRY MECHANISM FOR SMALL KEYPADS the specification for which

<u></u>	is attached hereto. was filed on June 22, 2001 and was amended on	as United States Application Serial No. <u>09/888,222</u> (if applicable).	
	and was amended on	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and I have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number	Country	Filing Date (MM/DD/YYYY)	Priority Claimed?	Copy Attached?

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number:	Filed:	, 20

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)



DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

FEB 2 6 2002 W

Inventor's Signature

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

James D. Ivey
 Law Offices of James D. Ivey
 3025 Totterdell Street
 Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: SAMUEL YIN LUN PUN

(A petition has been filed for this unsigned inventor.)

Residence: 339 Simcrest Heights, SW, Calgary, Alberta, Canada T3H 4K2
Citizenship: Canada
Post Office Address: same
(☐ A petition has been filed for this unsigned inventor)
Full Name of Second Joint Inventor: KEVIN QINGYUAN ZENG
Inventor's Signature Pergy Cing Date Dec 19, 2001 Residence: 104 Hawkdale Close NW Calgary Alberta Canada T3G 3A6
Inventor's Signature Date
Residence: 104 Hawkdale Close, NW, Calgary, Alberta, Canada T3G 3A6
Citizenship: People's Republic of China
Post Office Address: same

Page 2 of 4

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Third Joint Inventor: WALLACE RITCHIE	
Inventor's Signature Date_	
Residence: 2 Lazy Eight Drive, Daytona Beach, Florida 32124 Citizenship: United States of America	
Post Office Address: same	
(□ A petition has been filed for this unsigned inventor.)	
Full Name of Fourth Joint Inventor: VLADIMIR OREL	
Inventor's Signature Date	
Residence: 155 Stradwick Rise S.W., Calgary, Alberta, Canada T3H 1G7 Citizenship: Isreal	
Post Office Address: same (☐ A petition has been filed for this unsigned inventor.)	
Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMANS	
Inventor's Signature Date	
Residence: 79 Hamptons Heath N.W., Calgary, Alberta, Canada T3A 5E7 Citizenship: Canada	
Post Office Address: same (A petition has been filed for this unsigned inventor.)	
Full Name of Sixth Joint Inventor: CHANGSHI XU	
Inventor's Signature Date	
Residence: 31 Citadel Peak Circle N.W., Calgary, Alberta, Canada T3G 4E8 Citizenship: Canada	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
Full Name of Seventh Joint Inventor: VANESSA SHERR	
Inventor's Signature Date	
Citizenship: Canada	
Post Office Address: same (A petition has been filed for this unsigned inventor.)	
(mm a provincial little contraction and the contraction of the contrac	

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Eighth Joint Inventor: ROBERT B. O'DELL	
Inventor's Signature	Date
Residence: 602 Calmar Avenue, Oakland, California 94610	
Citizenship: United States of America	
Post Office Address: same	
☐ A petition has been filed for this unsigned inventor.)	
Full Name of Ninth Joint Inventor: ANTOINE BLONDEAU	
Company of Company	Doto
Inventor's Signature	
	HOIHIA 93113
Citizenship: United States of America	
Post Office Address: same	
A petition has been filed for this unsigned inventor.)	

C:\Law Practice\FILES\2177p\03mp\DCLRPAT.wpd

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

James D. Ivey (Reg. No 37,016) Customer No 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to

James D Ivey Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon

Full Name of Sole or First Inventor SAMUEL YIN LUN PUN

Inventor's Signature	Date	
Residence 339 Sumcrest Heights, SW, Calgary,	Alberta, Canada T3H 4K2	
Citizenship Canada		
Post Office Address: same		
(A petition has been filed for this unsigned in	ventor)	
Full Name of Second Joint Inventor: KEVIN Q	INGYUAN ZENG	
Inventor's Signature	Date	
Residence 104 Hawkdale Close, NW, Calgary,	Alberta, Canada T3G 3A6	
Citizenship People's Republic of China		
Post Office Address same		
4ED A 122 1 1 1 12 12 12 13		

V.O.

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

	Full Name of Third Joint Inventor WALLACE RITCHIE	
	10-1	Date 18/11/01
1.0.	Inventor's Signature Political 22124	Date 1
	Residence 2 Lazy Eight Drive, Daytona Beach, Florida 32124	
	Citizenship United States of America	
	Post Office Address. same	
	(A petition has been filed for this unsigned inventor.)	
	Full Name of Fourth Joint Inventor VLADIMIR OREL	
	Inventor's Signature Residence 155 Stradwick Rise S.W., Calgary, Alberta, Canada T31 Citizenship Isreal	12/11/01
	Inventor's Signature	Date /
	Residence 155 Stradwick Rise S.W., Calgary, Alberta, Canada TSI	THUT 22 ACREMANCE 11.0.
	Citizenship Isreal	EWING, NJ 04034
	Post Office Address, same	
	(A petition has been filed for this unsigned inventor.)	
	Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMA	NS
		D .
	Inventor's Signature	Date
	Residence: 79 Hamptons Heath N W, Calgary, Alberta, Canada T3	A 3B7
	Citizenship. Canada	
	Post Office Address: same	
	(A petition has been filed for this unsigned inventor.)	
	Full Name of Sixth Joint Inventor: CHANGSHI XU	
		Data
	Inventor's Signature	Date
	Residence 31 Citadel Peak Circle N.W., Calgary, Alberta, Canada	טעד טען
	Citizenship Canada	
	Post Office Address: same	
	(A petition has been filed for this unsigned inventor)	
	Full Name of Seventh Joint Inventor VANESSA SHERR	
		_
	Inventor's Signature	Date
	Residence 701, 804 - 3 Avenue S W, Calgary, Alberta, Canada, T	[2P 0G9
	Citizenship Canada	
	Post Office Address, same	
	(A petition has been filed for this unsigned inventor)	



Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitlest JAPANESE LANGUAGE ENTRY MECHANISM FOR SMALL KEYPADS the specification for which

is attached hereto.		
was filed on June 22, 2001	as United States Application Serial No.	09/888,222
and was amended on	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and I have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed:

Prior Foreign	Country	Filing Date	Priority	Copy
Application Number		(MM/DD/YYYY)	Claimed?	Attached?

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number:	Filed:	20
Application Number.	1 1100.	,

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

Full Name of Sole or First Inventor: SAMUEL YIN LUN PUN

James D. Ivey
Law Offices of James D. Ivey
3025 Totterdell Street
Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature ______ Date_
Residence: 339 Simcrest Heights, SW, Calgary, Alberta, Canada T3H 4K2
Citizenship: Canada
Post Office Address: same
(A petition has been filed for this unsigned inventor)

Full Name of Second Joint Inventor: KEVIN QINGYUAN ZENG

Inventor's Signature ______ Date____
Residence: 104 Hawkdale Close, NW, Calgary, Alberta, Canada T3G 3A6
Citizenship: People's Republic of China
Post Office Address: same
(A petition has been filed for this unsigned inventor.)

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Application S/N: 09/888,222

Full Name of Third Joint Inventor: WALLACE RITCHIE	
Inventor's Signature Residence: 2 Lazy Eight Drive, Daytona Beach, Florida 32124 Citizenship: United States of America Post Office Address: same (A petition has been filed for this unsigned inventor.)	Date
Full Name of Fourth Joint Inventor: VLADIMIR OREL	
Inventor's Signature	Date
Full Name of Fifth Joint Inventor: PETER HUBERT ACKERN Inventor's Signature Residence: 79 Hamptons Heath N.W., Calgary, Alberta, Canada Citizenship: Canada Post Office Address: same (A petition has been filed for this unsigned inventor.)	Date Dec. 21/200
Full Name of Sixth Joint Inventor: CHANGSHI XU	
Inventor's Signature Residence: 31 Citadel Peak Circle N.W., Calgary, Alberta, Canad Citizenship: Canada Post Office Address: same (A petition has been filed for this unsigned inventor.)	
Full Name of Seventh Joint Inventor: VANESSA SHERR	
Inventor's Signature Residence: 701, 804 - 3 Avenue S.W., Calgary, Alberta, Canada, Citizenship: Canada Post Office Address: same (A petition has been filed for this unsigned inventor.)	Date T2P 0G9

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Eighth Joint Inventor: ROBERT B. O'DELL	
Inventor's Signature	Date
Residence: 602 Calmar Avenue, Oakland, California 94610	
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
Full Name of Ninth Joint Inventor: ANTOINE BLONDEAU	
Inventor's Signature	Date
Residence: Suite 102, 160 West Santa Clara Street, San Jose, Ca	alifornia 95113
Citizenship: United States of America	
Post Office Address: same	
(A natition has been filed for this unsigned inventor)	

C:\Law Practice\FILES\2177p\03mp\DCLRPAT.wpd

COPY OF PAPERS ORIGINALLY FILED

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>JAPANESE LANGUAGE ENTRY MECHANISM FOR SMALL KEYPADS</u> the specification for which

0115	for which				
FEB 2 6 200	is attached h	uereto. June 22, 2001	as United States Applicat	tion Serial No.	09/888,222
	<i>₫</i> }	ended on	(if applicable).		
RADEM	I hereby state that I h including the claims, as amend	ave reviewed and under ded by any amendmen	erstand the contents of the a t specifically referred to abo	bove identified we.	specification,
	I acknowledge the du accordance with Title 37, Cod	nty to disclose informa le of Federal Regulatio	tion which is material to the ns, Section 1.56.	examination of	this application in
and the first that the second was	I hereby claim foreign foreign application(s) for pate designated at least one country below any foreign application filing date before that of the a	nt or inventor's certific y other than the United for patent or inventor	I States of America, listed be is certificate, or of any PCT	international agelow, and I have	pplication which also identified
T.	***************************************		_		
# ***	Prior Foreign Application Number	· 'Country	Filing Date (MM/DD/YYYY)	Priority Claimed?	Copy Attached?
Burn Harl Harn Harn Harn Harn Harn Harn Harn Harn	Prior Foreign Application Number	Country enefit under Title 35, U	Filing Date	Claimed?	Attached?

U.S. Parent Application PCT Parent Number	Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
---	-----------------------------	--------------------------------------

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

1		

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

James D. Ivey
Law Offices of James D. Ivey
3025 Totterdell Street
Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: SAMUEL YIN LUN PUN

Inventor's Signature	Date
Residence: 339 Simcrest Heights, SW, Calgary, Alberta, Canada T3	H 4K2
Citizenship: Canada	
Post Office Address: same	
(☐ A petition has been filed for this unsigned inventor)	

Full Name of Second Joint Inventor: KEVIN QINGYUAN ZENG

Inventor's Signature	Date
Residence: 104 Hawkdale Close, NW, Calgary, All	berta, Canada T3G 3A6
Citizenship: People's Republic of China	
Post Office Address: same	

(☐ A petition has been filed for this unsigned inventor.)

Attorney Docket No.: P-2177

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Third Joint Inventor: WALLACE RITCHIE				
Inventor's Signature	Date			
Residence: 2 Lazy Eight Drive, Daytona Beach, Florida 32124				
Citizenship: United States of America				
Post Office Address: same				
(☐ A petition has been filed for this unsigned inventor.)				
Full Name of Fourth Joint Inventor: VLADIMIR OREL				
Inventor's Signature	Date_			
Residence: 155 Stradwick Rise S.W., Calgary, Alberta, Canada T31	H 1G7			
Citizenship: Isreal				
Post Office Address: same				
(A petition has been filed for this unsigned inventor.)				
Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMA	NS			
Inventor's Signature	Date_			···
Residence: 79 Hamptons Heath N.W., Calgary, Alberta, Canada T3	A 5E7			
Citizenship: Canada				
Post Office Address: same				
(A petition has been filed for this unsigned inventor.)				
Full Name of Sixth Joint Inventor: CHANGSHI XU				
Inventor's Signature	_	Dec	(2	2001
	Date _	Dec.	•->	
Residence: 31 Citadel Peak Circle N.W., Calgary, Alberta, Canada Citizenship: Canada	13G 4E	•		
Post Office Address: same				
(A petition has been filed for this unsigned inventor.)				
(A pention has been fined for any any great inventor.)				
Full Name of Seventh Joint Inventor: VANESSA SHERR				
Inventor's Signature	Date _	·		
Residence: 701, 804 - 3 Avenue S.W., Calgary, Alberta, Canada, T.	2P 0G9			
Citizenship: Canada				
Post Office Address: same				
(☐ A petition has been filed for this unsigned inventor.)				

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Eighth Joint Inventor: ROBERT B. O'DELL	
Inventor's Signature	Date
Residence: 602 Calmar Avenue, Oakland, California 94610	
Citizenship: United States of America	
Post Office Address: same	
(☐ A petition has been filed for this unsigned inventor.)	
Full Name of Ninth Joint Inventor: ANTOINE BLONDEAU	
Inventor's Signature	Date
Residence: Suite 102, 160 West Santa Clara Street, San Jose, Cal	ifornia 95113
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	

C:\Law Practice\FILES\2177p\03mp\DCLRPAT.wpd

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention for which is claimed and for SMALL KEYPADS the specification for which

I hereby state that I including the claims, as amen	• •	t specifically referred to ab		thic annlic
accordance with Title 37, Co			e examination of	шіз аррііс
•	• . •	ler Title 35, United States (, , , , ,	
foreign application(s) for pat designated at least one count				
acoippiated at ioust one count	y outer man are emice	i comico di i ilitalica, ilita	Joion, with I mare	
below any foreign application	-		international app	
	-		international app	
below any foreign application	-		Priority Claimed?	
below any foreign application filing date before that of the a	application on which pr	iority is claimed: Filing Date	Priority	Cop
below any foreign application filing date before that of the a	application on which pr	iority is claimed: Filing Date	Priority	Cop
below any foreign application filing date before that of the a Prior Foreign Application Number I hereby claim the b	Country	iority is claimed: Filing Date	Priority Claimed?	Cop Attach
below any foreign application filing date before that of the a Prior Foreign Application Number	Country	Filing Date (MM/DD/YYYY)	Priority Claimed?	Cop Attacl

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Application S/N: 09/888,222 Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

Full Name of Sole or First Inventor: SAMUEL YIN LUN PUN

James D. Ivey Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Third Joint Inventor: WALLACE RITCHIE
Inventor's Signature Date Residence: 2 Lazy Eight Drive, Daytona Beach, Florida 32124 Citizenship: United States of America Post Office Address: same (A petition has been filed for this unsigned inventor.)
Full Name of Fourth Joint Inventor: VLADIMIR OREL
Inventor's Signature Date
Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMANS
Inventor's Signature Date
Full Name of Sixth Joint Inventor: CHANGSHI XU
Inventor's Signature Date
Full Name of Seventh Joint Inventor: VANESSA SHERR
Inventor's Signature Date JCM (54 Zez / Residence: 701, 804 - 3 Avenue S.W., Calgary, Alberta, Canada, T2P 0G9 Citizenship: Canada Post Office Address: same (A petition has been filed for this unsigned inventor.)

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

Full Name of Eighth Joint Inventor: ROBERT B. O'DELL	
Inventor's Signature	Date
Residence: 602 Calmar Avenue, Oakland, California 94610	
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
Full Name of Ninth Joint Inventor: ANTOINE BLONDEAU	
Inventor's Signature	Date
Residence: Suite 102, 160 West Santa Clara Street, San Jose, Ca	alifornia 95113
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	

 $C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} Law \ Practice \ FILES \ 2177p \ 03mp \ DCLRPAT. \ wpd$



Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

Application S/N: 09/888,222

My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the incention entitled: JAPANESE LANGUAGE ENTRY MECHANISM FOR SMALL KEYPADS the specification

<u>/</u>	is attached hereto. was filed on <u>June 22, 2001</u>	as United States Application Serial No.	09/888,222
	and was amended on	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and I have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number	Country	Filing Date (MM/DD/YYYY)	Priority Claimed?	Copy Attached?

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number:	Filed:	. 20

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application	PCT Parent Number	Filing Date	Parent Patent Number (if
Number		(MM/DD/YYYY)	applicable)

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

	 and the second s	
	,	
	•	
1000		
		[
		1
		1

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

James D. Ivey
Law Offices of James D. Ivey
3025 Totterdell Street
Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: SAMUEL Y	YIN LUN PUN	
Inventor's Signature	Date	
Residence: 339 Simcrest Heights, SW, Calgary,	Alberta, Canada T3H 4K2	
Citizenship: Canada		
Post Office Address: same		
(☐ A petition has been filed for this unsigned in	ventor)	
Full Name of Second Joint Inventor: KEVIN Q	INGYUAN ZENG	
I dil Padice di Secolia John Inventor. 222 v 22 v		
Inventor's Signature	Date	
Residence: 104 Hawkdale Close, NW, Calgary,	Alberta, Canada T3G 3A6	
Citizenship: People's Republic of China		
Post Office Address: same		
(☐ A petition has been filed for this unsigned in	nventor.)	

<u>DECLARATION FOR PATENT APPLICATION</u> (executed in counterpart)

Full Name of Third Joint Inventor: WALLACE RITCHIE	
Inventor's Signature	Date
Residence: 2 Lazy Eight Drive, Daytona Beach, Florida 32124	
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
LI A petition has been filed for this dissigned inventor.	
Full Name of Fourth Joint Inventor: VLADIMIR OREL	
Inventor's Signature	Date
Residence: 155 Stradwick Rise S.W., Calgary, Alberta, Canada T3H	1G7
Citizenship: Isreal	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMAN	NS .
Inventor's Signature	Date
Residence: 79 Hamptons Heath N.W., Calgary, Alberta, Canada T3A	5E7
Citizenship: Canada	
Post Office Address: same	
(□ A petition has been filed for this unsigned inventor.)	
THE COURT IN THE PROPERTY OF T	
Full Name of Sixth Joint Inventor: CHANGSHI XU	
Inventor's Signature	Date
Residence: 31 Citadel Peak Circle N.W., Calgary, Alberta, Canada T	3G 4E8
Citizenship: Canada	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	
Full Name of Seventh Joint Inventor: VANESSA SHERR	
Inventor's Signature	Date
Residence: 701, 804 - 3 Avenue S.W., Calgary, Alberta, Canada, T2	P 0G9
Citizenship: Canada	
Post Office Address: same	
(A petition has been filed for this unsigned inventor.)	

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

Full Name of Eighth Joint Inventor: KUDEKI	
Inventor's Signature Residence: 602 Calmar Avenue, Oakland, Califo Citizenship: United States of America	CSUM Date 12/12/0/ xmia 94610
Post Office Address: same	
(☐ A petition has been filed for this unsigned in	ventor.)
Full Name of Ninth Joint Inventor: ANTOINE	BLONDEAU
Inventor's Signature	Date
Residence: Suite 102, 160 West Santa Clara Stre	
Citizenship: United States of America	
Post Office Address: same	
(A petition has been filed for this unsigned in	ventor.)

C:\Law Practice\FILES\2177p\03mp\DCLRPAT.wpd

Attorney Docket No.: P-2177

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a below named inventor, I hereby declare on behalf of myself and on behalf of any and all unsigned inventors for whom a petition is filed as indicated below that:

My residence, post office address and citizenship are as stated below next to my name. I believe that I am

	names are listed below) of the ensitled: JAPANESE LANGU is attached h was filed on	ereto.	_ as United States Applica		
FED "	was filed on and was ame	ended on	(if applicable).	_	
& TRADE	I hereby state that I ha		erstand the contents of the a especifically referred to abo		pecification,
			tion which is material to the ns, Section 1.56.	examination of t	his application
4767);	T1 = 1 = 1 ! C!				0.0654
	I nereby claim foreign	n priority benefits und	er Title 35, United States Co	ode, § 119(a)-(d)	or § 365(b) o
	foreign application(s) for pater	nt or inventor's certific	ate, or § 365(a) of any PCT	international app	plication whic
	foreign application(s) for pater designated at least one country below any foreign application	nt or inventor's certific other than the United for patent or inventor'	ate, or § 365(a) of any PCT States of America, listed be s certificate, or of any PCT	international appelow, and I have	olication whic also identified
	foreign application(s) for pater designated at least one country	nt or inventor's certific other than the United for patent or inventor'	ate, or § 365(a) of any PCT States of America, listed be s certificate, or of any PCT	international appelow, and I have	olication whic also identified
The state of the s	foreign application(s) for pater designated at least one country below any foreign application	nt or inventor's certific other than the United for patent or inventor'	ate, or § 365(a) of any PCT States of America, listed be s certificate, or of any PCT	international appelow, and I have	olication whic also identified
	foreign application(s) for pater designated at least one country below any foreign application filing date before that of the ap	nt or inventor's certific other than the United for patent or inventor' oplication on which pr	sate, or § 365(a) of any PCT States of America, listed be a certificate, or of any PCT it is claimed: Filing Date	international appelow, and I have international app	plication whice also identified lication, havin
	foreign application(s) for pater designated at least one country below any foreign application filing date before that of the ap	nt or inventor's certific other than the United for patent or inventor' oplication on which pr	sate, or § 365(a) of any PCT States of America, listed be a certificate, or of any PCT it is claimed: Filing Date	international appelow, and I have international app	plication whice also identified lication, havin
	foreign application(s) for pater designated at least one country below any foreign application filing date before that of the ap Prior Foreign Application Number	nt or inventor's certific other than the United for patent or inventor' oplication on which pr Country	sate, or § 365(a) of any PCT States of America, listed be sertificate, or of any PCT fority is claimed: Filing Date (MM/DD/YYYY)	international appelow, and I have international appelority Priority Claimed?	clication whice also identified lication, having Copy Attached?
	foreign application(s) for pater designated at least one country below any foreign application filing date before that of the ap Prior Foreign Application Number	nt or inventor's certific other than the United for patent or inventor' oplication on which pr Country	sate, or § 365(a) of any PCT States of America, listed be a certificate, or of any PCT it is claimed: Filing Date	international appelow, and I have international appelority Priority Claimed?	clication whice also identified lication, having Copy Attached?

r the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James D. Ivey (Reg. No. 37,016) Customer No. 000024214

Law Offices of James D. Ivey 3025 Totterdell Street Oakland, California 94611-1742

Please send all correspondence and communications to:

Full Name of Sole or First Inventor: SAMUEL YIN LUN PUN

James D. Ivey
Law Offices of James D. Ivey
3025 Totterdell Street
Oakland, California 94611-1742

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature	Date	
Residence: 339 Simcrest Heights, SW, Calgary,	Alberta, Canada T3H 4K2	
Citizenship: Canada		
Post Office Address: same		
(☐ A petition has been filed for this unsigned inv	ventor)	
Full Name of Second Joint Inventor: KEVIN QI	NGYUAN ZENG	•
Inventor's Signature	Date	
Residence: 104 Hawkdale Close, NW, Calgary, A	Alberta, Canada T3G 3A6	
Citizenship: People's Republic of China		
Post Office Address: same		
(A petition has been filed for this unsigned in	ventor.)	

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

Full Name of Third Joint Inventor: WALLACE RITCHIE
Inventor's Signature Date
Inventor's Signature Date Particular Particular Date
Citizenship: United States of America
Post Office Address: same
(☐ A petition has been filed for this unsigned inventor.)
)
Full Name of Fourth Joint Inventor: VLADIMIR OREL
Inventor's Signature Date
Residence: 155 Stradwick Rise S.W., Calgary, Alberta, Canada T3H 1G7
Citizenship: Isreal
Post Office Address: same
(□ A petition has been filed for this unsigned inventor.)
DEMED HUDDE ACKEDMANC
Full Name of Fifth Joint Inventor: PETER HUBERT ACKERMANS
Inventor's Signature Date
Residence: 79 Hamptons Heath N.W., Calgary, Alberta, Canada T3A 5E7
Citizenship: Canada
Post Office Address: same
(☐ A petition has been filed for this unsigned inventor.)
THE STATE OF THE S
Full Name of Sixth Joint Inventor: CHANGSHI XU
Inventor's Signature Date
Residence: 31 Citadel Peak Circle N.W., Calgary, Alberta, Canada T3G 4E8
Citizenship: Canada
Post Office Address: same
(☐ A petition has been filed for this unsigned inventor.)
Full Name of Seventh Joint Inventor: VANESSA SHERR
Full Name of Seventh Joint Inventor. VAIVESSA SITERA
Inventor's Signature Date
Residence: 701, 804 - 3 Avenue S.W., Calgary, Alberta, Canada, T2P 0G9
Citizenship: Canada
Post Office Address: same
(☐ A petition has been filed for this unsigned inventor.)

DECLARATION FOR PATENT APPLICATION (executed in counterpart)

Full Name of Eighth Joint Inventor: RUBE	KI B. O'DELL				
Inventor's Signature		Date _			
Residence: 602 Calmar Avenue, Oakland, G	California 94610				
Citizenship: United States of America					
Post Office Address: same					
(☐ A petition has been filed for this unsign	ed inventor.)				
*					
Full Name of Ninth Joint Inventor: ANTO	INE BLONDEAU				
	Λ	ъ.	11.	ne.	2001
Inventor's Signature					2001
Residence: Suite 102, 160 West Santa Clar	a Street, San Jose, Calif	fornia 9	5113	i	
Citizenship: United States of America					
Post Office Address: same					
(☐ A petition has been filed for this unsign	ed inventor.)				

 $C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} C: \label{lem:condition} A = \label{lem:condition} C: \label{lem:condition} A = \label{lem:condition} C: \label{lem:condition} A = \label{lem:conditio$